

DECLARATION COMBINED WITH POWER OF ATTORNEY

Page 1 of 2
Attorney Docket No. 7408

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Diols and Polymeric Glycols for Improved Dishwashing Detergent Compositions
the specification of which

(check one) [] is attached hereto.
 [x] was filed on February 8, 2000 as United States Application No. or
PCT International Application Serial No. PCT/US00/03231
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35 United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>	<u>Priority Claimed</u>		
(Number)	(Country)	(Day/Month/Year Filed)	[] []
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.	Yes	No	
60/119,044	February 8, 1999		
Application Serial No.	Filing Date	Application Serial No.	Filing Date

I hereby claim the benefit under Title 35 United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

As named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

<u>Atty Name</u>	<u>Atty Reg Number.</u>	<u>of Attorney Attached</u>
Kim William Zerby	32,323	[] Yes [X] No
Jacobus C. Rasser	37,043	[] Yes [X] No
T. David Reed	32,931	[] Yes [X] No
Timothy B. Guffey	41,048	[] Yes [X] No
Brian M. Bolam	37,513	[] Yes [X] No
C. Brant Cook	39,151	[] Yes [X] No
D. Mitchell Goodrich	42,592	[] Yes [X] No

SEND CORRESPONDENCE TO:

D. Mitchell Goodrich
The Procter & Gamble Company

(513) 627-6250

Name

Phone No.

Ivorydale Technical Center, 5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Street

City

State

Zip Code

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Joanna Margaret Clarke

Inventor's signature _____ Date _____

Residence Rue Van Campenhout 12, B-1000, Brussels, Belgium

Citizenship British

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of second joint inventor, if any Garry Kenneth Embleton

Inventor's signature _____ Date _____

Residence Treft 68A, Strombeek-Bever, Grimbergen B1853, Belgium

Citizenship Belgium

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of third joint inventor, if any Howard David Hutton

Inventor's signature H. D. Hutton Date 4/17/00

Residence 2745 Jessica Street, Loveland, Ohio 45140

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fourth joint inventor, if any Mark Leslie Kacher

Inventor's signature _____ Date _____

Residence 9731 Montclare, Mason, Ohio 45040

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fifth joint inventor, if any John David Sadler

Inventor's signature _____ Date _____

Residence 3636 Parfore Court, Cincinnati, Ohio 45245

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of sixth joint inventor, if any Deborah Pancheri Wallace

Inventor's signature Deborah Pancheri Wallace Date _____

Residence 802 Shakertown Court, Montgomery, Ohio 45242

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

DECLARATION COMBINED WITH POWER OF ATTORNEY

Page 1 of 2

Attorney Docket No. 7408

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Diols and Polymeric Glycols for Improved Dishwashing Detergent Compositions
the specification of which

(check [] one) [x] is attached hereto.
 was filed on February 8, 2000 as United States Application No. or
 PCT International Application Serial No. PCT/US00/03231
 and was amended on _____
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35 United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign

application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>	
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<input type="checkbox"/> []	<input type="checkbox"/> []
60/119,044	February 8, 1999		Yes	No
Application Serial No.	Filing Date	Application Serial No.	Filing Date	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

60/119,044	February 8, 1999	Application Serial No.	Filing Date
------------	------------------	------------------------	-------------

I hereby claim the benefit under Title 35 United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>U.S. Parent Application Number</u>	<u>PCT Parent Number</u>	<u>Parent Filing Date (MM/DD/YYYY)</u>	<u>Parent Patent Number (If applicable)</u>

As named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

<u>Atty Name</u>	<u>Atty Reg Number</u>	<u>of Attorney Attached</u>
Kim William Zerby	32,323	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No
Jacobus C. Rasser	37,043	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No
T. David Reed	32,931	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No
Timothy B. Guffey	41,048	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No
Brian M. Bolam	37,513	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No
C. Brant Cook	39,151	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No
D. Mitchell Goodrich	42,592	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> [X] No

SEND CORRESPONDENCE TO:

D. Mitchell Goodrich

The Procter & Gamble Company

(513) 627-6250

Name

Phone No.

Ivorydale Technical Center, 5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Street

City

State

Zip Code

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Joanna Margaret Clarke

Inventor's signature _____ Date _____

Residence Rue Van Campenhout 12, B-1000, Brussels, Belgium

Citizenship British

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of second joint inventor, if any Garry Kenneth Embleton

Inventor's signature _____ Date _____

Residence 226 Varsity Avenue, Princeton, New Jersey, 08540

Citizenship British

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of third joint inventor, if any Howard David Hutton

Inventor's signature _____ Date _____

Residence 2745 Jessica Street, Loveland, Ohio 45140

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fourth joint inventor, if any Mark Leslie Kacher

Inventor's signature Mark Leslie Kacher Date 5/2/00

Residence 9731 Montclaire, Mason, Ohio 45040

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fifth joint inventor, if any John David Sadler

Inventor's signature _____ Date _____

Residence 3636 Parfore Court, Cincinnati, Ohio 45245

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of sixth joint inventor, if any Deborah Pancheri Wallace

Inventor's signature _____ Date _____

Residence 802 Shakertown Court, Montgomery, Ohio 45242

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

DECLARATION COMBINED WITH POWER OF ATTORNEY

Page 1 of 2

Attorney Docket No. 7408

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Diols and Polymeric Glycols for Improved Dishwashing Detergent Compositions
the specification of which

(check [] one) [x] is attached hereto.
 was filed on February 8, 2000 as United States Application No. or
 PCT International Application Serial No. PCT/US00/03231
 and was amended on _____
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35 United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>	<u>Priority Claimed</u>		
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes [] No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

60/119,044	February 8, 1999	Application Serial No.	Filing Date
------------	------------------	------------------------	-------------

I hereby claim the benefit under Title 35 United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

As named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

<u>Atty Name</u>	<u>Atty Reg Number.</u>	<u>of Attorney Attached</u>
Kim William Zerby	32,323	[] Yes [X] No
Jacobus C. Rasser	37,043	[] Yes [X] No
T. David Reed	32,931	[] Yes [X] No
Timothy B. Guffey	41,048	[] Yes [X] No
Brian M. Bolam	37,513	[] Yes [X] No
C. Brant Cook	39,151	[] Yes [X] No
D. Mitchell Goodrich	42,592	[] Yes [X] No

SEND CORRESPONDENCE TO:

D. Mitchell Goodrich

The Procter & Gamble Company (513) 627-6250

Name _____ Phone No. _____

Ivorydale Technical Center, 5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Street _____ City _____ State _____ Zip Code _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Joanna Margaret Clarke

Inventor's signature _____

Date

Residence Rue Van Campenhout 12, B-1000, Brussels, Belgium

Citizenship British

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of second joint inventor, if any Garry Kenneth Embleton

Inventor's signature _____

Date

Residence Treft 68A, Strombeek-Bever, Grimbergen B1853, Belgium

Citizenship Belgium

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of third joint inventor, if any Howard David Hutton

Inventor's signature _____

Date

Residence 2745 Jessica Street, Loveland, Ohio 45140

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fourth joint inventor, if any Mark Leslie Kacher

Inventor's signature _____

Date

Residence 9731 Montclare, Mason, Ohio 45040

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fifth joint inventor, if any John David Sadler

Inventor's signature John David Sadler

4-17-00

Date

Residence 3636 Parfore Court, Cincinnati, Ohio 45245

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of sixth joint inventor, if any Deborah Pancheri Wallace

Inventor's signature _____

Date

Residence 802 Shakertown Court, Montgomery, Ohio 45242

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

DECLARATION COMBINED WITH POWER OF ATTORNEY

Page 1 of 2
Attorney Docket No. 7408

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Diols and Polymeric Glycols for Improved Dishwashing Detergent Compositions
the specification of which

(check [] is attached hereto.

one) [x] was filed on February 8, 2000 as United States Application No. or

PCT International Application Serial No. PCT/US00/03231

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35 United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)Priority Claimed

(Number)

(Country)

(Day/Month/Year Filed)

[] []
Yes No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

60/119,044

February 8, 1999

Application Serial No.

Filing Date

Application Serial No.

Filing Date

I hereby claim the benefit under Title 35 United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

As named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Atty Name	Atty Reg Number.	of Attorney Attached	
Kim William Zerby	32,323	[] Yes	[X] No
Jacobus C. Rasser	37,043	[] Yes	[X] No
T. David Reed	32,931	[] Yes	[X] No
Timothy B. Guffey	41,048	[] Yes	[X] No
Brian M. Bolam	37,513	[] Yes	[X] No
C. Brant Cook	39,151	[] Yes	[X] No
D. Mitchell Goodrich	42,592	[] Yes	[X] No

SEND CORRESPONDENCE TO:

D. Mitchell Goodrich

The Procter & Gamble Company

(513) 627-6250

Name

Phone No.

Ivorydale Technical Center, 5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Street

City

State

Zip Code

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Joanna Margaret Clarke

Inventor's signature _____

Date

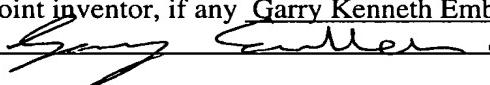
Residence Rue Van Campenhout 12, B-1000, Brussels, Belgium

Citizenship British

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center

5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of second joint inventor, if any Garry Kenneth Embleton

Inventor's signature 

21st APRIL 2000

Date

Residence 226 Varsity Avenue, Princeton, New Jersey, 08540

Citizenship British

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center

5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of third joint inventor, if any Howard David Hutton

Inventor's signature _____

Date

Residence 2745 Jessica Street, Loveland, Ohio 45140

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center

5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fourth joint inventor, if any Mark Leslie Kacher

Inventor's signature _____

Date

Residence 9731 Montclaire, Mason, Ohio 45040

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center

5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of fifth joint inventor, if any John David Sadler

Inventor's signature _____

Date

Residence 3636 Parfore Court, Cincinnati, Ohio 45245

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center

5299 Spring Grove Avenue, Cincinnati, Ohio 45217

Full name of sixth joint inventor, if any Deborah Pancheri Wallace

Inventor's signature _____

Date

Residence 802 Shakertown Court, Montgomery, Ohio 45242

Citizenship United States

Post Office Address The Procter & Gamble Company, Ivorydale Technical Center

5299 Spring Grove Avenue, Cincinnati, Ohio 45217

DECLARATION COMBINED WITH POWER OF ATTORNEY

Page 1 of 2

Attorney Docket No. 7408

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Diols and Polymeric Glycols for Improved Dishwashing Detergent Compositions
the specification of which

(check [] one) [x] is attached hereto.
 was filed on February 8, 2000 as United States Application No. or
 PCT International Application Serial No. PCT/US00/03231
 and was amended on _____
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35 United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>		<u>Priority Claimed</u>	
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes</u> <input type="checkbox"/> <u>No</u> <input type="checkbox"/>
60/119,044	February 8, 1999		Yes <input type="checkbox"/> No <input type="checkbox"/>
Application Serial No.	Filing Date	Application Serial No.	Filing Date

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under Title 35 United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

As named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

<u>Atty Name</u>	<u>Atty Reg Number.</u>	<u>of Attorney Attached</u>
Kim William Zerby	<u>32,323</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Jacobus C. Rasser	<u>37,043</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
T. David Reed	<u>32,931</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Timothy B. Guffey	<u>41,048</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Brian M. Bolam	<u>37,513</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
C. Brant Cook	<u>39,151</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
D. Mitchell Goodrich	<u>42,592</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SEND CORRESPONDENCE TO:

D. Mitchell Goodrich

<u>The Procter & Gamble Company</u>	<u>(513) 627-6250</u>		
Name	Phone No.		
<u>Ivorydale Technical Center, 5299 Spring Grove Avenue, Cincinnati, Ohio 45217</u>			
Street	City	State	Zip Code

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00

Full name of sole or first joint inventor Joanna Margaret ClarkeInventor's signature Joanna Margaret Clarke

6 April 2000

Date

Residence Rue Van Campenhout 12, B-1000, Brussels, Belgium BEXCitizenship BritishPost Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

2-00

Full name of second joint inventor, if any Garry Kenneth Embleton

Inventor's signature _____

Date

Residence Treft 68A, Strombeek-Bever, Grimbergen B1853, Belgium BEXCitizenship BelgiumPost Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

3-00

Full name of third joint inventor, if any Howard David Hutton

Inventor's signature _____

Date

Residence 2745 Jessica Street, Loveland, Ohio 45140 OHCitizenship United StatesPost Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

4-00

Full name of fourth joint inventor, if any Mark Leslie Kacher

Inventor's signature _____

Date

Residence 9731 Montclare, Mason, Ohio 45040 OHCitizenship United StatesPost Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

5-00

Full name of fifth joint inventor, if any John David Sadler

Inventor's signature _____

Date

Residence 3636 Parfore Court, Cincinnati, Ohio 45245 OHCitizenship United StatesPost Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

6-00

Full name of sixth joint inventor, if any Deborah Pancheri Wallace

Inventor's signature _____

Date

Residence 802 Shakertown Court, Montgomery, Ohio 45242 OHCitizenship United StatesPost Office Address The Procter & Gamble Company, Ivorydale Technical Center
5299 Spring Grove Avenue, Cincinnati, Ohio 45217

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the U.S. National Phase Entry
Under 35 USC 371 from
International Application of
CLARKE, Joanna Margaret et al.
Int'l. Application No. PCT/US00/03231
Filed in the RO/US on 08 February 2000
Entitled: *Diols and Polymeric Glycols in
Dishwashing Detergent Compositions*

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents
Box PCT
Washington, D.C. 20231

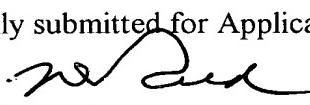
Dear Sir:

You are requested to recognize K. W. Zerby (Registration No. 32,323), J. V. Bamber (Registration No. 31,148), J. J. Camp (Registration No. 44,582), B. M. Bolam (Registration No. 37,513) and F. C. Turner (Registration No. 39,863) of The Procter & Gamble Company, Cincinnati, Ohio, as Associate Attorneys to prosecute this application, to make alterations and amendments therein, and to transact all business in the Patent Office connected with the application or with the patent granted thereupon.

Please address all future communications to:

F. Taffy
Customer Number 27748

Respectfully submitted for Applicants,

By 
T. David Reed
Agent for Applicant
Registration No. 32,931

Cincinnati, Ohio
02 August 2001
(513) 627-7025/FAX 627-6333